

## **ABSTRACT**

A system and method are provided for displaying a data series. In one embodiment, a graphical interface is provided including at least one axis that is divided into a plurality of axis regions. Preferably, each axis region uses a different linear scale, and the plurality of axis regions forms a continuous non-linear scale. The graphical interface also displays the data series in relation to the plurality of axis regions, and the data series is plotted in relation to each axis region based on a scale resolution corresponding to each respective axis region.